

05-19-06

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27572 7590 03/22/2006

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. BOX 828
BLOOMFIELD HILLS, MI 48303

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H. Keith Miller, Esq. (Depositor's name)

(Signature)

May 18, 2006 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/619,230 | 07/14/2003 | Kazuoki Matsugatani | 4041J-626DVA | 5822 |

TITLE OF INVENTION: GAIN CONTROL DEVICE FOR PACKET SIGNAL RECEIVER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|----------------|-----------------------|--|----------|
| nonprovisional | NO | \$1400 | \$300 | 05/23/2006 TBESHM2000000071 10619256/22/2006 | |
| EXAMINER | ART UNIT | CLASS-SUBCLASS | FC:1901 C2 FC:1804 | 1400.00 OP 300.00 OP | |
| NGUYEN, SIMON | 2618 | 455-13600003 | FC:8001 | 18.00 OP | |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Harness, Dickey &

Pierce, PLC

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

DENSO Corporation

Kariya, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

a. The following fee(s) are enclosed:

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- Issue Fee
- Publication Fee (No small entity discount permitted)
- Advance Order - # of Copies 6

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The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-0750 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature _____

May 18, 2006

Date _____

H. Keith Miller, Esq.

Typed or printed name _____

22,484

Registration No. _____

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